GAU 1646
#9

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Typed or Printed Name Wilhelm Palmen Jr.

Signature

Date

January 31, 2000

**NON FEE
TRANSMITTAL**

Note: Effective October 1, 1998.
Patent fees are subject to annual revision.

Attorney Docket Number

GRUE-003

First Named Inventor

Bujard et al.

Application Number

09/269,874

Filing Date

August 2, 1999

Group Art Unit

1646

Examiner Name

unassigned

Title

*Recombinant Process for Preparing
a Complete Malaria Antigen,
GP190/MSP1*

Enclosed are the following documents:

- Return Postcard
- Request for Corrected Filing Receipt (1 page)
- Copy of Incorrect Filing Receipt (1 page)
- Copy of Declaration/Power of attorney (1 page)

FEB 10 2000

CLAIMS

| No. of claims as filed or after amendment | Most claims previously paid | Extra claims | Fee from below | Fee Due |
|--|--------------------------------|-----------------|-------------------|------------|
| Total claims | - 20 | = | x | = |
| Ind. claims | - 3 | = | x | = |
| Multiple Dependent claims | | | x | = |

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description |
|----------------|-----------------|----------------|-----------------|--|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 78 | 202 | 39 | Independent claims in excess of 3 |
| 104 | 260 | 204 | 130 | Multiple dependent claim |
| 109 | 78 | 209 | 39 | Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | Reissue claims in excess of and over original patent |

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name Paula A. Borden, BOZICEVIC, FIELD & FRANCIS LLP

Reg. Number

42,344


Signature

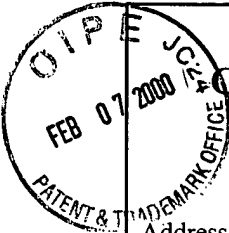
Date

Jan. 31, 2000

Deposit Account

50-0815

| CERTIFICATE OF MAILING | | | |
|--|---|------|------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231. | | | |
| Typed or Printed Name | Wilhelm Palmen Jr. | | |
| Signature |  | Date | January 31, 2000 |

| REQUEST FOR CORRECTED FILING RECEIPT | | Attorney Docket | GRUE-003 |
|--|--|----------------------|---|
|  Address to: Box Non Fee Assistant Commissioner for Patents Washington, D.C. 20231 | | First Named Inventor | Bujard et al. |
| | | Application Number | 09/269,874 |
| | | Filing Date | August 2, 1999 |
| | | Group Art Unit | 1646 |
| | | Examiner Name | unassigned |
| | | Title | <i>Recombinant Process for Preparing a Complete Malaria Antigen, GP190/MSP1</i> |

Sir:

A filing receipt for the above-identified patent application has been issued by the U.S. Patent and Trademark Office (copy attached) and has been found to contain the following error(s):

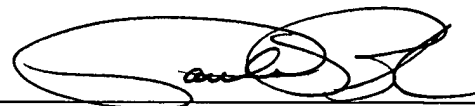
(1) The applicant's address reads "Ludwighsburg, Federal Republic of Germany", but should read --Ludwigsburg, Federal Republic of Germany--.

It is believed that the error was made by the U.S. Patent and Trademark Office since the Declaration and Power of Attorney indicates that the applicant's address is-Ludwigsburg, Federal Republic of Germany. Copies of all of the above documents are attached.

It is therefore believed that no fee is due. If for any reason a fee is found to be necessary, the Commissioner is authorized to charge such fee to Deposit Account No. 50-0815.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

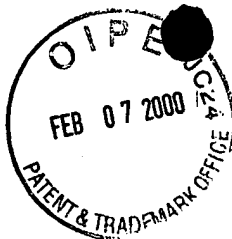
Date: Jan. 31, 2000

By: 
Paula A. Borden
Registration No. 42,344

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F:\DOCUMENT\GRUE (Gruenecker, Kinkeldey...)\003\filing receipt corr 01-31-00.wpd

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTORNEY DOCKET NO. | DRWGS | TOT CL | IND CL |
|--------------------|-------------|--------------|---------------|---------------------|-------|--------|--------|
| 09/269,874 | 08/02/99 | 1646 | \$1,556.00 | 402162000200 | 16 | 1 | 1 |

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RECEIVED

AUG 24 1999

MORRISON & FOERSTER, LLP

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) HERMANN BUJARD, HEIDELBERG, FED REP GERMANY; ROLF TOLLE,
LUDWIGSBURG, FED REP GERMANY; WEIQING PAN, HEIDELBERG,
FED REP GERMANY.

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A 371 OF PCT/EP97/05441 10/02/97

FOREIGN APPLICATIONS- FED REP GERMANY 196 40 817.2 10/02/96

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 08/17/99 ** SMALL ENTITY **
TITLE

METHOD FOR PRODUCING RECOMBINANTS INTENDED FOR USE IN A COMPLETE
MALARIA ANTIGENE GP190/MSP1

PRELIMINARY CLASS: 435

DOCKETED

DATA ENTRY BY: ORDONEZ, MARTA

TEAM: 11 DATE: 08/19/99

(See reverse for new important information)